

Mechanisms of Ageing and Development 106 (1999) 321

mechanisms of ageing and development

Author index of volume 106

Amenta, F. 106, 57

Bailey, A.J. 106, 1 Balistreri, C.R. 106, 297 Barili, P. 106, 57 Barja, G. 106, 283 Batel, R. 106, 117 Beruk, O.V. 106, 173

Candore, G. 106, 297 Caruso, C. 106, 297 Chadan, S.G. 106, 217 Chauvin, C. 106, 117 Cipriano, C. 106, 183 Clark, B.F.C. 106, 261 Colombo, A. 106, 297

D'Anna, C. 106, 297 De Carolis, G. 106, 57 Di Lorenzo, G. 106, 297 Drubaix, I. 106, 241

Elmendorff-Dreikorn, K. 106, 117 Eriksen, E.F. 106, 261

Fodil-Bourahla, I. 106, 241 Frolkis, V.V. 106, 173 Fukuda, M. 106, 103

Giacconi, R. 106, 183

Heidenreich, E. 106, 117 Herrero, A. 106, 283 Hilakivi-Clarke, L. 106, 93 Hutchin, T. 106, 155

Izmaylov, D.M. 106, 233

Jacob, J.M. 106, 205 Jobin, J. 106, 305

Kassem, M. 106, 261 Knott, L. 106, I Konishi, C. 106, 161 Kutzner, J. 106, 117 Kveiborg, M. 106, 261

Langdahl, B. 106, 261 Lépine, C. 106, 305 Lio, D. 106, 297 Listi, F. 106, 297

Martineau, L.C. 106, 217 Martin, L. 106, 155 Mercier, C. 106, 305 Mocchegiani, E. 106, 183 Murasko, D.M. 106, 129 Muzzioli, M. 106, 183

Naito, Y. 106, 161

Obukhova, L.K. 106, 233 Ohara, N. 106, 161

Ohashi, M. 106, 103 Orme, I.M. 106, 145

Padalko, V.I. 106, 273 Pamplona, R. 106, 283 Parkhouse, W.S. 106, 217 Passaniti, A. 106, 93 Paul, R.G. 106, 1 Portero-Otin, M. 106, 283 Prasher, V. 106, 155

Rattan, S.I.S. 106, 261 Requena, J.R. 106, 283 Rhoades, E.R. 106, 145 Robert, L. 106, 241

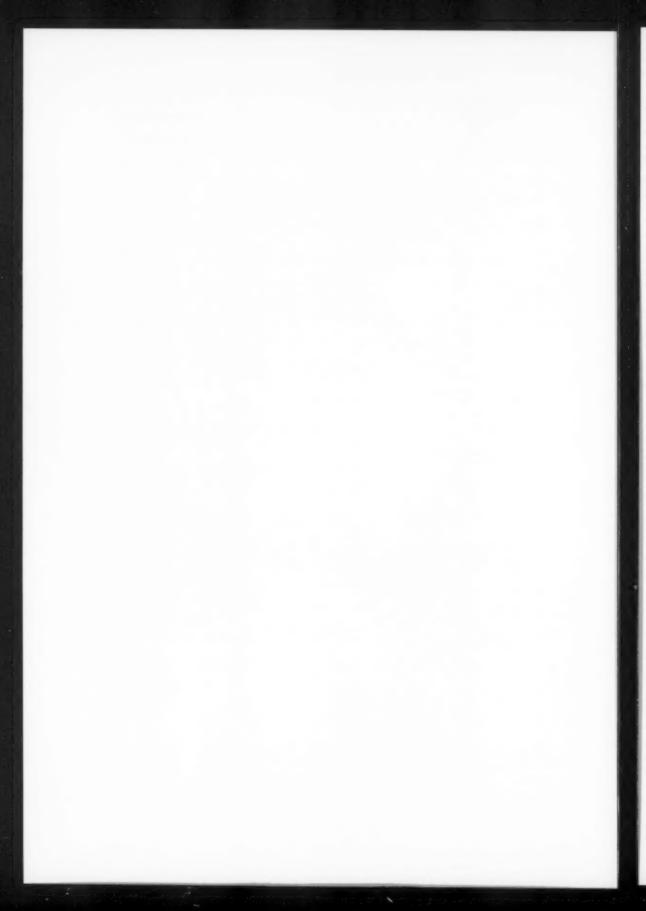
Schröder, H.C. 106, 117 Scola, L. 106, 297 Sierra, F. 106, 129 Simard, C. 106, 305 Sinclair, A.J. 106, 155 Slor, H. 106, 117 Sukhodub, A.L. 106, 273

Taguchi, T. 106, 103 Thorpe, S.R. 106, 283

Walter, R. 106, 129

Yenbutr, P. 106, 93

Zaccheo, D. 106, 57





Mechanisms of Ageing and Development 106 (1999) 323-326

mechanisms of ageing and development

Subject index of volume 106

Age: Benzene; Metabolism; Microsomal membrane; Cytochrome P-450; Glucose-6-phosphatase; Glucose dehydrogenase 106, 273

Age: Methylation; Estrogen receptor; Tumors; Rat 106, 93

Aged muscle; Hypokinesia/hypodynamia; Simulated weightlessness; Muscle adaptation 106, 305

Ageing; Apoptosis; DNA single-strand breaks; DNA unwinding; X-irradiation 106, 117

Ageing; Collagen; Cross-links; Glycation; Cell-matrix 106, I

Ageing; DNA polymerases; Fidelity; Friend virus; Non-tumorigenic cells; Tumorigenic cells 106, 103

Ageing; Limbic system; Dopamine; Innervation; Receptors; Senile dementia 106, 57

Aging: Biomarkers; Rat liver; T-Kininogen; Proteinase inhibitors 106, 129

Aging; Down's syndrome; Hyaluronic acid 106, 155

Aging; Fischer 344 rat; Lumbar motor neuron; Morphometry 106, 205

Aging; Glycosaminoglycans; Hyaluronan; Proteoglycans; Elastin-laminin receptor; Fibroblasts 106, 241

Aging: Invertors; Contractile function; Isolated heart 106, 173

Aging; Longevity; Bird; Fatty acids; Unsaturation; Lipid peroxidation; Protein oxidative damage 106, 283

Aging: Telomere; Osteoblasts; Osteoporosis 106, 261

Aging; Zinc; T-cell pathways; Thymic involution; Metallothioneins 106, 183

Apoptosis; DNA single-strand breaks; DNA unwinding; X-irradiation; Ageing 106, 117

Autoimmunity; Elderly; IL-5; Immunosenescence; Type-2 cytokines 106, 297

Benzene; Age; Metabolism; Microsomal membrane; Cytochrome P-450; Glucose-6-phosphatase; Glucose dehydrogenase 106, 273

Biomarkers; Aging; Rat liver; T-Kininogen; Proteinase inhibitors 106, 129

Bird; Aging; Longevity; Fatty acids; Unsaturation; Lipid peroxidation; Protein oxidative damage 106, 283

Bone marrow-derived macrophages; Mycobacterium tuberculosis; Culture; C57BL/6 mice 106, 145

CS7BL/6 mice; Mycobacterium tuberculosis; Culture; Bone marrow-derived macrophages 106, 145

Cell-matrix; Collagen; Cross-links; Ageing; Glycation 106, 1

Collagen; Cross-links; Ageing; Glycation; Cell-matrix 106, 1

Contractile function; Invertors; Aging; Isolated heart 106, 173

Cross-links; Collagen; Ageing; Glycation; Cell-matrix 106, 1

Culture; Mycobacterium tuberculosis; Bone marrow-derived macrophages; C57BL/6 mice 106, 145

Cytochrome P-450; Benzene; Age; Metabolism; Microsomal membrane; Glucose-6-phosphatase; Glucose dehydrogenase 106, 273

DNA polymerases; Ageing; Fidelity; Friend virus; Non-tumorigenic cells; Tumorigenic cells 106, 103

DNA single-strand breaks; Apoptosis; DNA unwinding; X-irradiation; Ageing 106, 117

DNA unwinding; Apoptosis; DNA single-strand breaks; X-irradiation; Ageing 106, 117

Dopamine; Limbic system; Innervation; Receptors; Ageing; Senile dementia 106, 57

Down's syndrome; Aging; Hyaluronic acid 106, 155

Drosophila; Lifespan; Melatonin; Geroprotector; Unstable efficiency 106, 233

Elastin-laminin receptor; Glycosaminoglycans; Hyaluronan; Proteoglycans; Aging; Fibroblasts 106, 241

Elderly; Autoimmunity; IL-5; Immunosenescence; Type-2 cytokines 106, 297

Endothelium; Rat; Mesenteric bed; Norepinephrine 106, 161

Estrogen receptor; Methylation; Tumors; Rat; Age 106, 93

Fatty acids; Aging; Longevity; Bird; Unsaturation; Lipid peroxidation; Protein oxidative damage 106, 283

Fibroblasts; Glycosaminoglycans; Hyaluronan; Proteoglycans; Elastin-laminin receptor; Aging 106, 241 Fidelity; Ageing; DNA polymerases; Friend virus; Non-tumorigenic cells; Tumorigenic cells 106, 103

Fischer 344 rat; Lumbar motor neuron; Morphometry; Aging 106, 205

Friend virus; Ageing; DNA polymerases; Fidelity; Non-tumorigenic cells; Tumorigenic cells 106, 103

Geroprotector; Lifespan; Melatonin; Unstable efficiency; Drosophila 106, 233

Glucose dehydrogenase; Benzene; Age; Metabolism; Microsomal membrane; Cytochrome P-450; Glucose-6-phosphatase 106, 273

Glucose-6-phosphatase; Benzene; Age; Metabolism; Microsomal membrane; Cytochrome P-450; Glucose dehydrogenase 106, 273

Glut-1; Heart; Skeletal muscle; Glut-4; Insulin and IGF-1 receptor 106, 217

Glut-4; Heart; Skeletal muscle; Glut-1; Insulin and IGF-1 receptor 106, 217

Glycation; Collagen; Cross-links; Ageing; Cell-matrix 106, 1

Glycosaminoglycans; Hyaluronan; Proteoglycans; Elastin-laminin receptor; Aging; Fibroblasts 106, 241

Heart; Skeletal muscle; Glut-4; Glut-1; Insulin and IGF-1 receptor 106, 217

Hyaluronan; Glycosaminoglycans; Proteoglycans; Elastin-laminin receptor; Aging; Fibroblasts 106, 241

Hyaluronic acid; Down's syndrome; Aging 106,

Hypokinesia/hypodynamia; Aged muscle; Simulated weightlessness; Muscle adaptation 106,

IL-5; Autoimmunity; Elderly; Immunosenescence; Type-2 cytokines 106, 297 Immunosenescence; Autoimmunity; Elderly; IL-5; Type-2 cytokines 106, 297

Innervation; Limbic system; Dopamine; Receptors; Ageing; Senile dementia 106, 57

Insulin and IGF-1 receptor; Heart; Skeletal muscle; Glut-4; Glut-1 106, 217

Invertors; Aging; Contractile function; Isolated heart 106, 173

Isolated heart; Invertors; Aging; Contractile function 106, 173

Lifespan; Melatonin; Geroprotector; Unstable efficiency; Drosophila 106, 233

Limbic system; Dopamine; Innervation; Receptors; Ageing; Senile dementia 106, 57

Lipid peroxidation; Aging; Longevity; Bird; Fatty acids; Unsaturation; Protein oxidative damage 106, 283

Longevity; Aging; Bird; Fatty acids; Unsaturation; Lipid peroxidation; Protein oxidative damage 106, 283

Lumbar motor neuron; Fischer 344 rat; Morphometry; Aging 106, 205

Melatonin; Lifespan; Geroprotector; Unstable efficiency; Drosophila 106, 233

Mesenteric bed; Rat; Norepinephrine; Endothelium 106, 161

Metabolism; Benzene; Age; Microsomal membrane; Cytochrome P-450; Glucose-6-phosphatase; Glucose dehydrogenase 106, 273

Metallothioneins; Zinc; T-cell pathways; Thymic involution; Aging 106, 183

Methylation; Estrogen receptor; Tumors; Rat; Age 106, 93

Microsomal membrane; Benzene; Age; Metabolism; Cytochrome P-450; Glucose-6phosphatase; Glucose dehydrogenase 106, 273

Morphometry; Fischer 344 rat; Lumbar motor neuron; Aging 106, 205 Muscle adaptation; Aged muscle; Hypokinesia/ hypodynamia; Simulated weightlessness 106, 305

Mycobacterium tuberculosis; Culture; Bone marrow-derived macrophages; C57BL/6

Non-tumorigenic cells; Ageing; DNA polymerases; Fidelity; Friend virus; Tumorigenic cells 106, 103

Norepinephrine; Rat; Mesenteric bed; Endothelium 106, 161

Osteoblasts; Aging; Telomere; Osteoporosis 106, 261

Osteoporosis; Aging; Telomere; Osteoblasts 106, 261

Proteinase inhibitors; Biomarkers; Aging; Rat liver; T-Kininogen 106, 129

Protein oxidative damage; Aging; Longevity; Bird; Fatty acids; Unsaturation; Lipid peroxidation 106, 283

Proteoglycans; Glycosaminoglycans; Hyaluronan; Elastin-laminin receptor; Aging; Fibroblasts 106, 241

Rat liver; Biomarkers; Aging; T-Kininogen; Proteinase inhibitors 106, 129

Rat; Mesenteric bed; Norepinephrine; Endothelium 106, 161

Rat; Methylation; Estrogen receptor; Tumors; Age 106, 93

Receptors; Limbic system; Dopamine; Innervation; Ageing; Senile dementia 106, 57

Senile dementia; Limbic system; Dopamine; Innervation; Receptors; Ageing 106, 57

Simulated weightlessness; Aged muscle; Hypokinesia/hypodynamia; Muscle adaptation 106, 305

Skeletal muscle; Heart; Glut-4; Glut-1; Insulin and IGF-1 receptor 106, 217

T-cell pathways; Zinc; Thymic involution; Metallothioneins; Aging 106, 183 Telomere; Aging; Osteoblasts; Osteoporosis 106, 261

Thymic involution; Zinc; T-cell pathways; Metallothioneins; Aging 106, 183

T-Kininogen; Biomarkers; Aging; Rat liver; Proteinase inhibitors 106, 129

Tumorigenic cells; Ageing; DNA polymerases; Fidelity; Friend virus; Non-tumorigenic cells 106, 103

Tumors; Methylation; Estrogen receptor; Rat; Age 106, 93

Type-2 cytokines; Autoimmunity; Elderly; IL-5; Immunosenescence 106, 297

Unsaturation; Aging; Longevity; Bird; Fatty acids; Lipid peroxidation; Protein oxidative damage 106, 283

Unstable efficiency; Lifespan; Melatonin; Geroprotector; Drosophila 106, 233

X-irradiation; Apoptosis; DNA single-strand breaks; DNA unwinding; Ageing 106, 117

Zinc; T-cell pathways; Thymic involution; Metallothioneins; Aging 106, 183

